

# Work Order ID 71164

Thursday, June 23, 2011 11:13:50 AM



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Item ID:	D2856-400	Accept		Setup	Start	
Revision ID:					Stop	
Item Name:	Abraison Strip					
Start Date:	6/23/2011	Start Qty:	216.00		Cust Item ID:	
Required Date:	6/30/2011	Req'd Qty:	216.00		Customer:	
Reference:						

Approvals:	Process Plan:	<u>CL</u>	Date:	<u>11/06/23</u>	Tooling:		Date:		Run	Start	
	QC:		Date:		SPC (Y/N):		Date:			Stop	

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
<b>Draw Nbr</b>	<b>Revision Nbr</b>								
D2856	Rev A								

100  
 PURCHASING 0.00  
 Purchasing Memo 0.00  
 Purchasing Issue P/O: 141395 ☐ Material: Outdoor grade polyurethane protective clear tape 3M P/N 8681 (or 8681HS) - 108 foot roll ☐ Specify for Clear Tape

11-06-30

110  
 Receive & Inspect for Damage & Mat'l Certs 0.00  
 Packaging Memo 0.00  
 Packaging Ensure material certification is attached

11/7/21 (216)

120  
 QC6- Inspect dimensions to drawing 0.00  
 QC Memo 0.00  
 Quality Control Ensure Material certification comply to Dwg D

11/7/21 (216)

**Dart Aerospace Ltd**

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Work Order ID 71164

Thursday, June 23, 2011 11:13:50 AM



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Item ID: D2856-400

Accept



Setup Start



Revision ID:

Stop



Item Name: Abraison Strip

Start Date: 6/23/2011 Start Qty: 216.00



Cust Item ID:

Required Date: 6/30/2011 Req'd Qty: 216.00



Customer:

Reference:

Run Start



Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_

Stop



QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Tool ID

Tool #

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

130

Identify as per dwg & Stock Location: 409

0.00



Packaging

Memo

0.00

Packaging

11/7/2011 216

140

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

11/7/25 216

11-07-22  
216

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Picklist Print

Thursday, June 23, 2011 11:13:47 AM

Page 1

Work Order ID: 71164

Parent Item: D2856-400

Parent Item Name: Abrasion Strip





Start Date: 6/23/2011

Required Date: 6/30/2011

Start Qty: 216.00

Required Qty: 216.00

Comments: IPP D□02.08.28□Re-format; Added clear & 108 foot roll to Step 2□KJ/RF□

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
3M8681-4  Abrasion Strip 4"		Purchased	No			110	f	0.0000	1 	216			

*Pup/21 (216)*

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

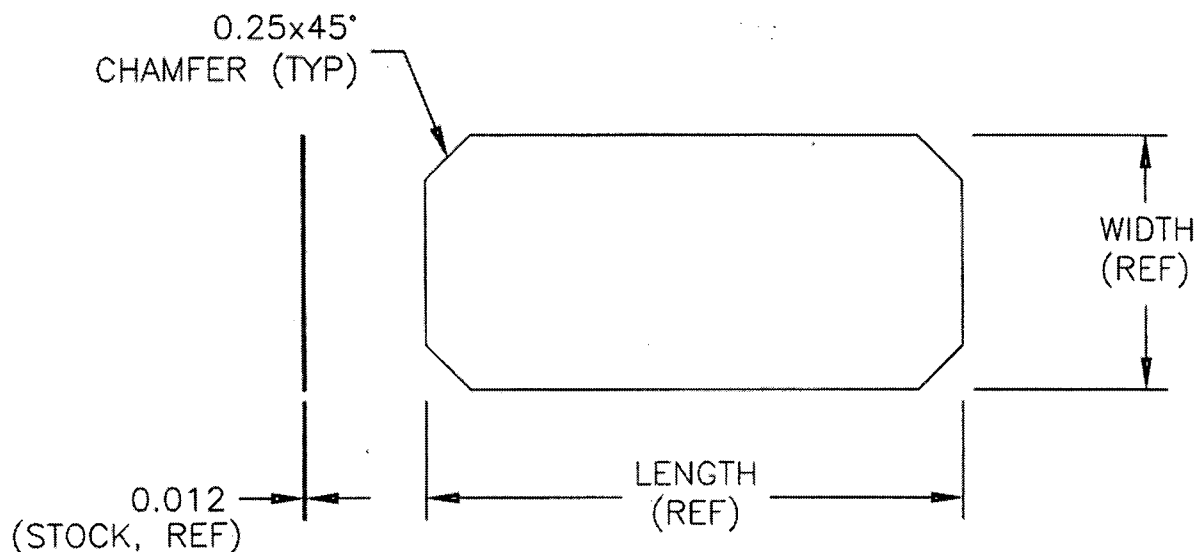
NOTE: Date & initial all entries



DESIGN <i>UP</i>	DRAWN BY <i>UP</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>A</i>	APPROVED <i>A</i>	DRAWING NO. D2856	REV. A SHEET 1 OF 1
DATE 00.11.17		TITLE ABRASION STRIP	SCALE NTS
A	00.11.17	NEW ISSUE	

RELEASED  
00.11.17

## SPECIFICATION CONTROL DRAWING



MATERIAL: OUTDOOR GRADE POLYURETHANE PROTECTIVE TAPE  
3M, P/N 8681 (OR 8681HS)  
THICKNESS: 0.012"

SPECIFICATION: D2856-XXX-YYY ABRASION STRIP

WIDTH  
LENGTH

EG: 1.75"x2.50" ABRASION STRIP = D2856-175-250

SHOP COPY  
RETURN TO  
ENGINEERING  
UNCONTROLLED COPY  
SUBJECT TO AMENDMENT  
WITHOUT NOTICE  
WORK ORDER  
NO. 71164  
C2110663

TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

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Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

\*\*\*PO REPRINT\*\*\*

Purchase Order ID PO14395

Purchase Order Date 6/30/2011

PO Print Date 6/30/2011

Page Number 1 of 1

Order From :

VC-AEB001

A.E. BLAKE SALES LTD.  
31 ESTATE DRIVE  
TORONTO, ON M1H 2Z1  
CA

*Revised \$*

*see email*

Contact Name

Vendor Phone 416 431 0440

Vendor Fax 416 431 0450

Vendor Account Nbr

Buyer

Brigitte Golden

Requisition Nbr

Tax Resale Nbr 10127-2607

Terms

Net 30

Currency

CAD

FOB

Destination-Collect

Ship To :

DART AEROSPACE LTD 1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

Line Nbr	Reference Revision ID Vendor Part Number	Description/ Mfg ID	Req Date/ Taxable	Req. Qty/ Unit of Measure	Ship Method	Unit Price	Extended Price
1	3M8681-4	Abrasion Strip 4"	7/29/2011 Yes	216.00 f	FedEx PI collect	\$5.8900	\$1,272.24
		Special Inst:	As per DWG D2856, Rev:A B71164 Mat: outdoor grade plyurethane protective clear tape 3M P/N: 8681 or 8681HS (2rolls)				

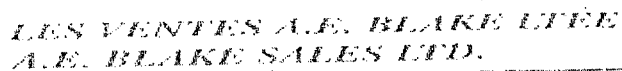
PO Total: \$1,272.24

Change Nbr: 2

Change Date: 6/30/2011

No substitution or deviation without  
consent.  
Certificate of Conformity or Material  
Certification required when applicable






**A.E. Blake Sales Ltd.**  
31 Estate Drive  
Toronto, Ontario  
M1H 2Z2

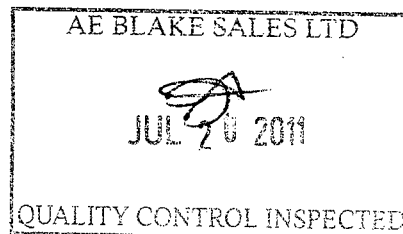
TEL : 416-431-0440  
FAX : 416-431-0450  
www.aeblake.com

272993  
Jul 20 2011

**DART AEROSPACE LTD.**  
1270 Aberdeen Street  
**MAIN FINISHED GOODS LOCATION**  
HAWKESBURY ONTARIO Canada  
K6A 1K7

**DART AEROSPACE LTD.**   
1270 Aberdeen Street  
MAIN FINISHED GOODS LOCATION  
HAWKESBURY ONTARIO Canada  
K6A 1K7

# Compte - Account #		Bon d'achat Client - Customer PO #		Termes - Terms		Date Commande - Order Date		Page	
DARTAEROSP		PO14395		Net 30 Days		Jun 30 2011		1 / 1	
Notre No. Comm. - Our Order No.		Représentant - Representative		Livré Via - Ship Via		F.A.B - F.O.B			
98948		Mike Twohey		FEDEX/COL 151793240		Origin			
line	Produit - Item	Description		Livré - Shipped	U/M	Lot	Qtée-Qty	DOS/DOM   Durée de vie / Shelf life	
1	8681HS-4	3M 8681HS Prot.Tp 4"x36yds CLR Matte Finish Trans Item No: Abrasion Strip 4"		2.000	RL	0280	2	Oct 07 2010   Exp:Oct 06 2012	60%
C of C Included									



TRANSPORTE: *FEDERAL EXPRESS CANADA LTD. W#: 87636123*

PICKREFS: 1 272991 1

Merci - Thank you    Votre contact - Your contact: Jennifer Tobin

20  
JULY 20/11  
LBX  
9 LB

No. 1 P.S. - G.S.T. No. : R100064716 No. T.V.Q. - Q.S.T. No. : M1000098741TQ0001JT Ontario P.S.T. No. : 1838-4188

**MONTREAL - TORONTO**